	Application No.	Applicant(s)	
Notice of Allowability	10/624,602	MAEJIMA ET AL.	:
	Examiner	Art Unit	
	Bao Q. Vu	2838	Am
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not include nunication will be mailed in due o	d course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-10.			
3. \boxtimes The drawings filed on <u>7-23-03</u> are accepted by the Examin	er.		•
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 	been received. been received in Applicat	ion No	on from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			:
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath		
6. CORRECTED DRAWINGS (as "replacement sheets") mus		(DTO 040) -#	:
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (P10-948) attached	:
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			: back) of :
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA	TERIAL must be submitted. N	ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Informal Patent Application (PTC Summary (PTO-413),)-152)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No	o./Mail Date 's Amendment/Comment	
Paper No./Mail Date 10-9-03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner' 9. ∐ Other	's Statement of Reasons for Allo	: wance :
oi biologicai ivialeriai	9. 🗀 Other	BAO Q. VU	· : :
		PRIMARY EXAMINE	R

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Allowable Subject Matter

2. Claims 1-10 allowed.

The following is an examiner's statement of reasons for allowance: None of the prior art alone or in combination discloses a full-wave rectifier which produces a full-wave rectified signal by effecting full-wave rectification having an input signal an inversion amplifier for producing a second output signal whose phase is reverse to the phase of the input signal; and an output section for switching over the first output signal and the second output signal to output the full-wave rectified signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Vu whose telephone number is (571) 272-2088. The examiner can normally be reached on Monday-Fridays, 8:00AM- 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao Q. Vu Primary Examiner Art Unit 2838

September 29, 2004